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Question 1

Question Type: MultipleChoice

When API request are implement for Cisco DNA Centre, which two response are returned in the JSON response when HTTP GET call is made to obtain site health? (choose two)

Options:

- A- clientHealthWired
- B- clientHealthAverage
- C- totalApplicationCount
- D- routerGoodCount
- E- overallBadDevices

Answer:

A, D

Question 2

Question Type: MultipleChoice

Refer to the exhibit. What is a valid XML instances of this YANG module?



```
<data xmlns="urn:ietf:params:xml:ns:netconf:base:1.0">
  <interfaces xmlns="http://example.com/interfaces">
    <interface>
      <name>GigabitEthernet 0/0/0</name>
      <address> 2001:db8::2:1</address>
      <subnet-mask>255.255.255.0</subnet-mask>
    </interface>
    <interface>
      <name>GigabitEthernet 0/0/1</name>
      <address> 2001:db8::2:1</address>
      <subnet-mask>255.255.255.0</subnet-mask>
    </interface>
  </interfaces></data>
```

```
<data xmlns="urn:ietf:params:xml:ns:netconf:base:1.0">
  <interfaces xmlns="http://example.com/interfaces">
    <interface>
      <address>10.10.10.1</address>
      <subnet-mask>255.255.255.0</subnet-mask>
    </interface>
    <interface>
      <address>192.168.1.1</address>
      <subnet-mask>255.255.255.0</subnet-mask>
    </interface>
  </interfaces>
</data>
```

Options:

A- Option A

B- Option B

C- Option C

D- Option D

Answer:

A

Question 3

Question Type: MultipleChoice

What is a benefit software-defined networks when compared to traditional network?

Options:

A- They improve information capture from the network by enabling model-driven telemetry, whereas traditional networks use SNMP for capturing logs from devices.

- B-** They facilitate network management by replacing network services that run on dedicated hardware, whereas traditional networks use networking platforms to run and enforce policies.
- C-** They simplify operations by providing policy enforcement across physical and virtual environments, whereas traditional network configuration occurs on the physical infrastructure.
- D-** They reduce costs by enabling network functions to run on commodity servers, whereas traditional network functions run on physical servers.

Answer:

B

Question 4

Question Type: MultipleChoice

In which two use cases should a Python virtual environment be used? (choose two.)

Options:

- A-** When developing multiple Python projects in the same environment that have the same Python package version requirements.

- B-** When developing multiple Python projects in the same environment that have conflicting Python package versions.
- C-** When developing the same Python application across multiple systems using the same application requirements.
- D-** When creating a new project with several development environments in a multi-project development system across the infrastructure.
- E-** When creating a new project that has a clean development environment in a multi-project development system.

Answer:

B, D

Question 5

Question Type: MultipleChoice

Refer to the exhibit. If the data included in the code was saved to a python variable named "example". Which line of code converts it for praising?

`py_dict = xmltodict.parse(example)`

`py_dict = csv.read(example)`

`py_dict = json.loads(example)`

`py_dict = yaml.load(example)`

Options:

A- Option A

B- Option B

C- Option C

D- Option D

Answer:

A

Question 6

Question Type: MultipleChoice

Refer to the exhibit. An API request must display an alert message if change in OSPF neighbors is detected. Which code snippet must be added to complete the requests?

```
alarm stats = requests.post(url +
    "/dataservice/alarms/stats",
    cookies=cookie response.cookies,
    verify=False)
if alarm stats.status code == 200:
    if json.loads(alarm stats.text)['Link Update
    Correlator']['ospf-neighbor-state-change']
    ['Total Events Counter'] != 0:
        print('OSPF neighbor change detected!')
```

```
alarm stats = requests.post(url +
    "/dataservice/alarms/stats",
    cookies=cookie response.cookies,
    verify=False)
if alarm stats.status code == 200:
    if json.loads(alarm stats.text)['Link Update
    Correlator']['ospf-neighbor-state-change']
    ['Current State'] != 0:
        print('OSPF neighbor change detected!')
```



```
alarm stats = requests.post(url +
    "/dataservice/alarms/stats",
    cookies=cookie response.cookies,
    verify=False)
if alarm stats.status code == 200:
    if json.loads(alarm stats.text)
    ['Correlation Engine']
    ['ospf-neighbor-state-change']
    ['Current State'] != 0:
        print('OSPF neighbor change detected!')
```

```
alarm stats = requests.post(url +
    "/dataservice/alarms/stats",
    cookies=cookie response.cookies,
    verify=False)
if alarm stats.status code == 200:
    if json.loads(alarm stats.text)['Correlation
    Engine']['ospf-neighbor-state-change']
    ['Total Events Counter'] != 0:
        print('OSPF neighbor change detected!')
```

Options:

- A- Option A
- B- Option B
- C- Option C
- D- Option D

Answer:

A

Question 7

Question Type: MultipleChoice

Refer to the exhibit. The lab group consists of four Cisco IOS XE routers named pod-11, pod-12, and pod-22. What is the result of running the Ansible playbook to reset the lab?

Options:

- A-** The IPv4 and IPv6 addresses for the Loopback1 interface are removed from pod-11 and pod-12.
- B-** The IPv4 and IPv6 addresses for the Loopback2 interface are removed from all routers.
- C-** The Loopback1 interface is removed from the pod-11 and pod-12 routers.
- D-** The changes will occur on pod-21 and pod-22 If the loopback2 Interface is absent.

Answer:

C

Question 8

Question Type: MultipleChoice

Refer to the exhibit. A Python script is used to configure a Cisco IOS XE router. The Loopback2 interface currently has a description of Management and an IP address/netmask of 10.222.34.22/32. What is the result of executing the script?

Options:

- A- The interface description remains the same.
- B- The router rejects all commands, and the configuration remains the same.
- C- The interface is removed from the configuration.
- D- The interface description is removed from the configuration.

Answer:

A

Question 9

Question Type: MultipleChoice

When working with MV Sense APLS , upon which type of protocol is MQTT based?

Options:

A- publish-subscribe messaging

B- simple mail transport

C- heavyweight messaging

D- computer vision

Answer:

A

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